What is claimed is:

1. A receiver used in a spread spectrum communication system, comprising:

a base band signal power-detecting unit for detecting power of a base band signal which is obtained by analog to digital (A/D, hereinafter) converting an output of a quadrature demodulator,

wherein said quadrate demodulator quadtature demodulates an intermediate frequency signal outputted from an automatic gain control (AGC, hereinafter) amplifier,

a symbol rate signal power-detecting unit for detecting power of a symbol rate signal which is obtained by despreading said base band signal,

an error rate-detecting unit for detecting an error rate of a desired wave on a basis of said symbol rate signal, and

an AGC amplifier-controlling unit for controlling a gain of said AGC amplifier depending on outputs of said base band signal power-detecting unit, said symbol rate signal power-detecting unit and said error rate-detecting unit.

2. A receiver used in a spread spectrum communication system according to claim 1, wherein:

said AGC amplifier-controlling unit decreases said gain of said AGC amplifier, when a signal to noise(S/N, hereinafter) ratio of said desired wave is judged to be high on a basis of said output of said symbol rate signal power-detecting unit.

3. A receiver used in a spread spectrum communication system

according to claim 1, wherein:

said AGC amplifier-controlling unit increases said gain of said AGC amplifier so that said output of said symbol rate signal power-detecting unit coincides with a reference symbol rate signal power, when a S/N ratio of said desired wave is judged to be low on a basis of said output of said symbol rate signal power-detecting unit.

4. A receiver used in a spread spectrum communication system according to claim 1, wherein:

said AGC amplifier-controlling unit decreases a predetermined reference symbol rate signal power, when an error rate of said desired wave detected on a basis of said symbol rate signal is low, and decreases said gain of said AGC amplifier so that said output of said symbol rate signal power-detecting unit coincides with said decreased reference symbol rate signal power.

5. A receiver used in a spread spectrum communication system according to claim 1, wherein:

said AGC amplifier-controlling unit increases a predetermined reference symbol rate signal power, when said error rate of said desired wave detected on a basis of said symbol rate signal is high, and increases said gain of said AGC amplifier so that said output of said symbol rate signal power-detecting unit coincides with said increased reference symbol signal power.

6. A receiver used in a spread spectrum communication system according to claim 1, wherein:

said AGC amplifier-controlling unit is supplied with an output of a means for detecting power of one of physical channels instead of said output of said symbol rate signal power-detecting unit.